<u>S/N 10/726,487</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ramgopal Vissa et al.

Examiner: Leonid M. Fastovsky

PATENT

Serial No .:

10/726,487

Group Art Unit: 3742

Filed:

December 4, 2003

Docket: 2945.004US1

Title:

FLEXIBLE DIE HEATER

REVOCATION AND POWER OF ATTORNEY CERTIFICATE UNDER 37 CFR § 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Customer Number: 21186

CERTIFICATE UNDER 37 CFR § 3.73(b)

Micropyretics Heaters International (MHI) hereby certifies that it is the assignee of the entire right, title and interest in the patent application identified above, by virtue of assignments from the inventors, which are submitted for recordation on even date herewith (copies attached). To the best of my knowledge and belief, title is in Micropyretics Heaters International (MHI), the assignee.

Pursuant to 37 C.F.R. §3.73(b) I hereby declare that I, J. A. Sekhar, am empowered to sign this certificate on behalf of Micropyretics Heaters International (MHI), the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

Please direct all correspondence in this case to:

Schwegman, Lundberg & Woessner, P.A.

Customer No. 21186

Date Feb 2, 2001

By

J.A. Sekhar

Title:

************** TX REPORT ***************

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PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

P.O. Box 2938 Mmneapolis, MN 55402

Telephone (612) 373-6900

Pacsimile (612) 339-3061

February 4, 2009

Time:

(Minneapolis, Minn.)

TO:

Commissioner for Patents

Attn: Assignment Recordation Service

Patent Examining Corps

Facsimile Center P.O. Box 1450

Alexandria, VA 22313-1450

FROM: Joseph P. Mehrle

OUR REF: 2945.004US1

FAX NUMBER <u>57</u>1-273-0140

Document(s) Transmitted: Assignment from Venkata Burada (3 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.

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In re. Patent Application of: Ramgopal Vissa et al.

Examiner: Leonid M. Fastovsky

Serial No.: 10/726,487

Group Art Unit: 3742

Filed: December 4, 2003

Docket No.: 2945.004US1

Title: FLEXIBLE DIE HEATER

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PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

P.O. Box 2938

Minneapolis, MN 55402

Telephone (612) 373-6900

Facsimile (612) 339-3061

FROM: Joseph P. Mehrle

OUR REF: 2945.004US1

February 4, 2009

Time:

9137 am (Minneapolis, Minn.)

TO:

Commissioner for Patents

Attn: Assignment Recordation Service

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Alexandria, VA 22313-1450

FAX NUMBER <u>571-273-0140</u>

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In re. Patent Application of: Ramgopal Vissa et al.

Examiner: Leonid M. Fastovsky

Serial No.: 10/726,487

Group Art Unit: 3742

Filed: December 4, 2003

Docket No.: 2945.004US1

Title: FLEXIBLE DIE HEATER

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Name: Joseph P. Mehrle

Reg. No.: Reg. No. 45,535

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Cheryl L. Dankers

02/04/2009

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Ally Rel/Dockel No.: 2945.004051	Patent and Trademark Office		
To the Director of the U.S. Patent and Trademark Office: Please			
 Name of conveying party(ies): Venkata Burada 	Name and address of receiving party(ies): Name: Micropyretics Heaters International (MHI) Street Address: 750 Redna Terrace		
Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance:	City: <u>Cincinnati</u> State: <u>OH</u> Zip: <u>45215</u> Additional name(s) & address(es) attached? [] Yes [X]No		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other			
Execution Date: <u>December 1, 2003</u>			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, December 1, 2003			
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No. 10/726,487, filed December 4, 2003 Additional numbers attached? []Yes [X]No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):\$ 40.00		
Name: Joseph P. Mehrle Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	 []Enclosed [X]Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 		
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing informat of the original document. Joseph P. Mehrle/Reg. No. 45,535 Name of Person Signing Total	ion is true and correct and any attached copy is a true copy White Date		

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ASSIGNMENT OF APPLICATION

Docket Number (Optional)

ASSIGNMENT OF APPLICATION
Whereas, I/We, Venkata Burada of Cincinnati, Ohio hereafter
referred to as applicant, have invented certain new and useful improvements in
for which an application for a United States Patent was filed on
Application Number/
for which an application for a United States Patent was executed on, and
Micropyre his Heaters Whereas, Introductional, Inc. of Cincinnot, OH herein referred to assignee whose mailing address is US Redna Ter, CinH, OH 45215 is
desirous of acquiring the entire right, title and interest in the same;
Now, therefore, in consideration of the sum ofdollars (\$), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the
United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.
· ·
executed this 15th day of OLC., 2003.
Verkata R. Burada
State of Ormo (Signature)
County of Warren ss:
Before me personally appeared said Venkata n. bumaa
and acknowledged the foregoing instrument to be his free act and deed this
REBECCA A. ECKERLIN Notary Public, State of Ohio My Commission Expires July 22, 2008 (Notary Public)
Note: Signatures of city and a segment of record of the entire interest or their representative(s) are required. Submit multiple
forms if more than one shall be a wired. See below*.

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Minneapolis, MN 55402

Telephone (612) 373-6900

Facsimile (612) 339-3061

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Time:

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TO: Commissioner for Patents

FROM: Joseph P. Mehrle

OUR REF: 2945.004US1

Attn: Assignment Recordation Service

Patent Examining Corps

Facsimile Center

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FAX NUMBER <u>571-273-0140</u>

Document(s) Transmitted: Assignment from John Carson (3 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.

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In re. Patent Application of: Ramgopal Vissa et al.

Examiner: Leonid M. Fastovsky

Serial No.: <u>10/726,487</u>

Group Art Unit: 3742

Filed: December 4, 2003

Docket No.: 2945.004USI

Title: FLEXIBLE DIE HEATER

10.0742

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PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

P.O. Box 2938

Minneapolis, MN 55402

Telephone (612) 373-6900

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Alexandria, VA 22313-1450

FROM: Joseph P. Mehrle

OUR REF: 2945.004US1

FAX NUMBER 571-273-0140

Document(s) Transmitted: <u>Assignment from John Carson (3 pages)</u>, <u>Assignment Recordation Form Cover Sheet (1 page)</u>, <u>authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.</u>

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In re. Patent Application of: Ramgopal Vissa et al.

Examiner: Leonid M. Fastovsky

Serial No.: 10/726,487

Group Art Unit: <u>3742</u>

Filed: December 4, 2003

Docket No.: 2945.004US1

Title: FLEXIBLE DIE HEATER

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Name: Joseph P. Mehrle

Reg. No.: Reg. No. 45,535

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Cheryl L. Dankers

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Atty Ref/Docket No.: 2945.004US1	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Ple	ease record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
John Carson	Name: Micropyretics Heaters International (MHI)
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: 750 Redna Terrace
	City: Cincinnati State: OH Zip: 45215
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name [] Other	
Execution Date: <u>December 2, 2003</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application December 1, 2003	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 10/726,487, filed December 4, 2003	
Additional numbers attached? []Yes [X]No	
	6. Total number of applications and patents involved: 1
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ 40.00
Name: Joseph P. Mehrle	[]Enclosed
Address:	[X]Authorized to be charged to deposit account
Schwegman, Lundberg & Woessner, P.A.	19-0743
P.O. Box 2938 Minneapolis, MN 55402-0938	8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
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Joseph P. Mehrle/Reg. No. 45,535	hV- Makele 1 2-14-09
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ASSIGNMENT	OF	APPLICAT	ION
			•

Docket Number (Optional)

ASSIGNMENT OF APPLICATION
Whereas, I/We, John Carson of Williamsburg, oth hereafter referred to as applicant, have invented certain new and useful improvements in
for which an application for a United States Patent was filed on Application Number
for which an application for a United States Patent was executed on, and
Micropyre hics Heaters Whereas, International, Inc. of Cincinnati, 0 H10 herein referred to assignee whose mailing address is (013 Redna Terrace, Cinti, 0H 45215 is
desirous of acquiring the entire right, title and interest in the same;
Now, therefore, in consideration of the sum ofdollars (\$), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.
Executed this 2 mad day of Decenose , 20 003 at 11751 Princeton Pike, Cincinnation, 0 H 45246
State of Othio) (Signature)
County of Hamilton SS:
Before me personally appeared said John J CARSON
day of, 20, 20 HELENE MALLAT
HELENE MALLAT Notary Public, State of Ohlo My Commission Expires 08-19-08 (Notary Public)
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, See below*.
Table of Forms on subwitted

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Telephone (612) 373-6900

Facsimile (612) 339-3061

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(Minneapolis, Minn.)

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FROM: Joseph P. Mehrle

OUR REF: 2945.004US1

FAX NUMBER 571-273-0140

Document(s) Transmitted: Assignment from Ramgopal Vissa (3 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.

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In re. Patent Application of: Ramgopal Vissa et al.

Examiner: Leonid M. Fastovsky

Serial No.: 10/726,487

Group Art Unit: 3742

Filed: December 4, 2003

Docket No.: <u>2945.004US1</u>

Title: FLEXIBLE DIE HEATER

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FROM: Joseph P. Mehrle

OUR REF: 2945.004US1

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Perelies

Examiner: Leonid M. Fastovsky

Serial No.: 10/726,487

Group Art Unit: 3742

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Docket No.: 2945.004US1

Title: FLEXIBLE DIE HEATER

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Name: Soseph P. Mehrle

Reg. No.: Reg. No. 45,535

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Ramgopal Vissa	Name: Micropyretics Heaters International (MHI)	
Additional name(s) of conveying party(ies) attached?	Street Address: 750 Redna Terrace	
[]Yes [X]No	City: Cincinnati State: OH Zip: 45215	
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other		
Execution Date: October 15, 2004		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application December 1, 2003	n, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Serial No. 10/726,487, filed December 4, 2003		
Additional numbers attached? []Yes [X]No		
5. Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 	
Name: Joseph P. Mehrle	[]Enclosed	
Address: Schwegman, Lundberg & Woessner, P.A.	[X]Authorized to be charged to deposit account 19-0743	
P.O. Box 2938 Minneapolis, MN 55402-0938	8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743	
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To the best of my knowledge and belief, the foregoing inform of the original document. Joseph P. Mehrle/Reg. No. 45,535	nation is true and correct and any attached copy is a true copy The structure of the str	
Name of Person Signing	Signature Date	
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ASSIGNMENT OF APPLICATION	Docket Number (Optional)	
	0.417.4.7	
Whereas, I/We, RAMGOPAL VISSA of HYDERABAD, hereafter		
referred to as applicant, have invented certain new and useful improvement	sin <u>Aflexible Die Hear</u>	
for which an application for a United States Patent was filed on		
Application Number		
for which an application for a United States Patent was executed on	12/04/2003 and here referred	
to "assignee" whose mailing address is 750 Redna Terrace	, Cinti, OH 45215 is	
desirous of acquiring the entire right, title and interest in the same;		
Now, therefore, in consideration of the sum of New dollars (\$ acknowledge, and other good and valuable consideration, I/We, the applicar and transfer unto said assignee the full and exclusive right to the said inventing rights, title and interest in and to any and all Patents which may be grante hereby authorize and request the Director of the U.S. Patent and Tradema Patent to said assignee, of the entire right, title, and interest in and to the story the use and behoof of his legal representatives, to the full end of the granted, as fully and entirely as the same would have been held by me had made.	nt(s), by these presents do sell, assigntion in the United States and the entired therefore in the United States. I/We ark Office to issue said United States ame, for his sole use and behoof; and a term for which said Patent may be ad this assignment and sale not been	
executed this 15TM day of OCTOBER at CINCINNATI, OMIO	, 20 <u>84</u> .	
at CINCINNATI, ONIO	•	
Dang-	And	
	Signature	
State of OUTO Sec. Ram-GoPA	L V155A	
County of Mam 12 TOV)	Registration No., if applicable	
Before me personally appeared said Ram Bo PAL VISSA		
and acknowledged the foregoing instrument to be his free act and deed this	1574	
uday of OCTO BER, 20 Of		
I. 174.	In the land	
Shu,	y Mindken buch	
Signatures of all the inventors or assignees of record of the entire interest or their representation of the entire interest or their representation of the entire interest or their representation of the entire interest or their representation. SHERRY MINIKENBAUGH Notary Public State of Oblo		